# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 15151 | ((428/690,917) or (313/504,506) or (257/40, E51.044)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/23 11:36 |
| L2 | 486 | (546/4).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/23 11:36 |
| L3 | 254 | (548/105,106).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/23 11:36 |
| L4 | 1110 | (546/2).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/23 11:36 |
| L5 | 797 | (548/101).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/23 11:36 |
| L6 | 362 | (549/3).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/23 11:37 |
| L7 | 2268 | pyrazolon$ same (chelat$5 or complex$5 or coordinat$5 or organometal$5 or ligand) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:39 |
| L8 | 209 | 1 and 7 | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:39 |
| L9 | 193 | 8 and (iridium or ir) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:40 |
| L10 | 1132 | pyrazolon$ and (phenylpyridine or (phenyl adj pyridine) or ppy) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:44 |
| L11 | 454 | 1 and 10 | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:45 |
| L12 | 222 | 7 and 10 | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:45 |
| L13 | 151 | 9 and 10 | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:45 |
| L14 | 7 | pyrazolon$ same (phenylpyridine or (phenyl adj pyridine) or ppy) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:45 |

| L15 | 0 | pyrazolon$ same (benzothienylpyridine or (benzothienyl adj pyridine)) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:46 |
|-----|---|---|---|---|---|---|
| L16 | 9 | pyrazolon$ and (benzothienylpyridine or (benzothienyl adj pyridine)) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:46 |
| L17 | 34 | pyrazolon$ and (benzo with (thien$5 or thiophen$5) with pyridine) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:48 |
| L18 | 34 | 17 not 16 | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:49 |
| L19 | 13 | pyrazol with onato | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:49 |
| L20 | 144 | 13 not (14 or 16 or 17) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:51 |
| L21 | 224 | (benzothienylpyridine or (benzothienyl adj pyridine) or (benzo with (thien$5 or thiophen$5) with pyridine)) and (acac or acetylacetonate or diketone) | US-PGPUB; USPAT | OR | ON | 2010/09/23 11:59 |
| L22 | 2561 | (phenylpyridine or (phenyl adj pyridine) or ppy) and (acac or acetylacetonate or diketone) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:00 |
| L23 | 1099 | (phenylpyridine or (phenyl adj pyridine) or ppy) same (acac or acetylacetonate or diketone) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:00 |
| L24 | 85 | 21 and 1 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:01 |
| L25 | 736 | 23 and 1 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:01 |
| L26 | 939 | (phenylpyridine or (phenyl adj pyridine) or ppy) with (acac or acetylacetonate or diketone) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:02 |
| L27 | 600 | 26 and 1 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:02 |
| L28 | 498 | 27 not (13 or 14 or 16 or 17 or 24) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:02 |
| L29 | 14 | 3 and (7 or 10) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:03 |

| L30 | 71 | 26 and 2 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:04 |
|-----|-----|----------|-----------------|-----|-----|------------------|
| L31 | 17 | 30 not 27 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:04 |
| L32 | 26419 | pyrazolylpyridine or (pyrazol $5 with pyridine) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:07 |
| L33 | 2470 | (phenylpyridine or (phenyl adj pyridine) or ppy) and 32 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:07 |
| L34 | 1132 | (phenylpyridine or (phenyl adj pyridine) or ppy) same 32 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:07 |
| L35 | 22 | (2 or 4 or 5) and 34 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:08 |
| L36 | 63 | 1 and 34 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:08 |
| L37 | 49 | 36 not 35 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:08 |
| L39 | 463 | 1 and 33 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:09 |
| L40 | 400 | 39 not (35 or 36) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:09 |
| L41 | 78 | 2 and (3 or 4 or 5) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:10 |
| L42 | 7 | (benzothienylpyridine or (benzothienyl adj pyridine) or (benzo with (thien$5 or thiophen$5) with pyridine)) and 6 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:11 |
| L44 | 691 | pyrazol$5 and (2 or 3 or 4 or 5 or 6) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:12 |
| L45 | 463 | 44 and (iridium or ir) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:13 |
| L46 | 219 | (phenylpyridine or (phenyl adj pyridine) or ppy) and 45 | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:13 |

| L47 | 69 | 46 not (13 or 14 or 16 or 17 or 24 or 27 or 29 or 30 or 35 or 36 or 39 or 41 or 42) | US-PGPUB; USPAT | OR | ON | 2010/09/23 12:15 |

**9/ 23/ 2010 12:17:14 PM**
**H:\ Workspaces\ 10589183.wsp**